HOLSTEIN-FRIESIAN WORLD

EASTERN EDITION

Vol. X | ITHACA, NEW YORK, MARCH 15, 1913 | No. 6

JOHANNA DE KOL VAN BEERS

Butter 7 days 40.10; butter 30 days 155.50; butter 60 days 288.11; butter 90 days 416.71; butter 100 days 460.17; (Last three are world's records). Owned by James M. Anderson and handled by Frank Raycraft, Manager of the Crumhorn Stock Farms, Pompton Plains, N. J.

WANTED --- HERD BULL --- WANTED

a high-class bull that is an extra good individual, and ready for immediate service. No objection to a bull with some age if he has proven himself a good sire, and is guaranteed a breeder. The dam must also be an extra good individual and have a satisfactory record. Give name and registry number, stating your lowest cash price in first letter. Any photos and pedigrees received will be returned if requested.

Address "BREEDER" care H.-F. World

Want Ad Column

$1.00 per insertion. Send price with advertising copy.

BELLHOLM FARM

Herd headed by
WALKER LILITH ALTOANA
Son of
LILITH ALTOANA DE KOL
33.61 lbs. butter in 7 days
World's record for senior 3-year-old.
We offer his service on approved cows at $50 each. Some fine calves for sale. (5)

HAROLD F. HUBBS,
Kirkville, N. Y.

BLUE RIDGE STOCK FARM

For Sale—Holstein-Friesian bull calves from A. R. O. dams from $50 up. Let me know what you want. (tf.)

W. P. MAYHUGH, Elizabeth, Pa.

FOR SALE—Several tons of choice Mangel Beets. Price and quality right. For particulars inquire of

CHAS. B. DAY,
Skaneateles, N. Y.

IMMEDIATE SALE

We have an eleven months old son of Woodcrest Johanna Pietje, who was sold for $1500, and Dora Cornucopia De Kol 3d, who was by a son of De Kol 2d's Butter Boy 3d, and from a 22-lb. granddaughter of Lord Netherland De Kol and De Kol 2d's Paul De Kol. Immediate sale only will take him at our low price.

(Gardner & Misner Herd.)
Address
PAUL B. MISNER, Lacona, N. Y.

WILL CONSIGN MY ENTIRE HERD

20 head, to E. M. Hastings's sale April 7-8-9, Syracuse, N. Y. Mostly yearlings and heifer calves out of high record dams and sires, included are my two young herd sires, Hillside Rebecca Anne Pietje No. 95977 and Hillside Pietje Lyon Hengerveld No. 94699. Two nearest dams average 29 and 28 lbs. respectfully. Wait and buy the best, such as can not be bought except in closing out sales.

W. P. CRUMLING, High Rock, Pa.

PAUL LYONS HENGERVELD

How many bulls in America whose first and second dams' records average over 32 lbs. each in 7 days, and both above 30 lbs.? I know of but two, and Paul Lyons Hengerveld No. 58213 is one of them. He is now for sale to avoid inbreeding. 4 years old, five-sixth white, very straight, square, deep and showy, weighing 2100 lbs. Kind and sure. Sire, strong in Lyons and Nudine families also tracing to sire of new world's champion 41-lb. cow. Dam, Nudine Lyons De Kol, 30.71 lbs., granddam, 33.31 lbs. A few bull calves also.

E. H. FOSTER - - Barton, New York

DID IT EVER OCCUR TO YOU

when you were reading the obituary of some famous Holstein-Friesian sire, that he originally came from the Stevens Herd? We have several young bulls on hand of the same kind and are offering them at the same ridiculously low prices at which we formerly sold the great sires of the breed. - - - -

HENRY STEVENS & SON

Brookside Stock Farm Lacona, N. Y.

THE BLOOMINGDALE HERD SIRES

Johanna Rue 3d's Lad, Hengerveld De Kol, and King Fayne Segis form a splendid succession of sires. Our herd consists almost entirely of their descendents.

At present we have in service:

Prince Hengerveld Fayne, No. 77461.

He was by King Fayne Segis and from Princess Hengerveld De Kol, (33.61 lbs.), who was by Hengerveld De Kol and from a 23-lb. daughter of Johanna Rue 3d's Lad. The records of his dam and sire's dam average 34.59 lb.

Beauty Walker Pietertje Prince, No. 7421.

His sire was from a 32-lb. cow and by the best son of Beauty Pietertje (30.51 lb.), the best daughter of the foundation cow, Prilly.

His dam, Marion Walker Pietertje (31.63 lb.), is the only 30-lb. cow in the world whose dam and both granddams are all 30-lb. cows.

His six nearest dams (all 30-lb. cows) have records averaging 31.65 lb.

In the past the Bloomingdale Sires have made good. We are content to base our future reputation on our present sires.

If you want to breed the money-making kind, secure a bull bred in the Bloomingdale lines.

Jacaob Reger, Supt. Address **A. A. CORTELYOU, Prop.**
Belle Mead, N. J. **Somerville, N. J.**

SELL YOUR SURPLUS STOCK

through a classified ad in the Ithaca Daily News (10 to 16 pages). One cent a word for one insertion; two cents a word for three insertions; three cents a word for six insertions. Minimum charge 25 cents. We cover a rich farming community.

ITHACA DAILY NEWS. ITHACA, N. Y.

Holstein-Friesian World

Vol. X ITHACA, N. Y., MARCH 15, 1913. No. 11

CONTENTS.

Frontispiece—Johanna De Kol Van Beers.
The Story of the New 40-lb. Cow
Illustrations—Sir Johanna De Kol 181
Cedar Lawn De Kol Johanna 181
Bessie De Kol Rue 2d 182
Johanna McKinley Segis 182
Johanna King Segis 183
Prize Money for Grades 183
Some Good Herds as Prescott Sees Them 183
Field Notes 185
Still They Come 185
Editorials:
Prize Money for H.-F. Grades 186
New Advertisements 187
Perhaps the Heifers Deserve Some Credit 188
Some Fine Records 188
Do Cows Pay? 188
Pauline Pontiac Jewel 189
Meeting of the Cheshire (N. H.) Breeders' Club 189
Report of the Smithdale Dispersion Sale 190
Meeting of the Conn. H.-F. Breeders' Club 190
A Penna. H.-F. Association Organized 193
Ohio Dairymen and H.-F. Breeders Meet 193
Breeders' Bulletin Board:
Some Calf 194
The Wolverine Dispersion Sale 194
King Segis Pontiac Boon 194
Nuggets 194
Official Records—Jan. 18, to Jan. 27 195

SIR JOHANNA DE KOL

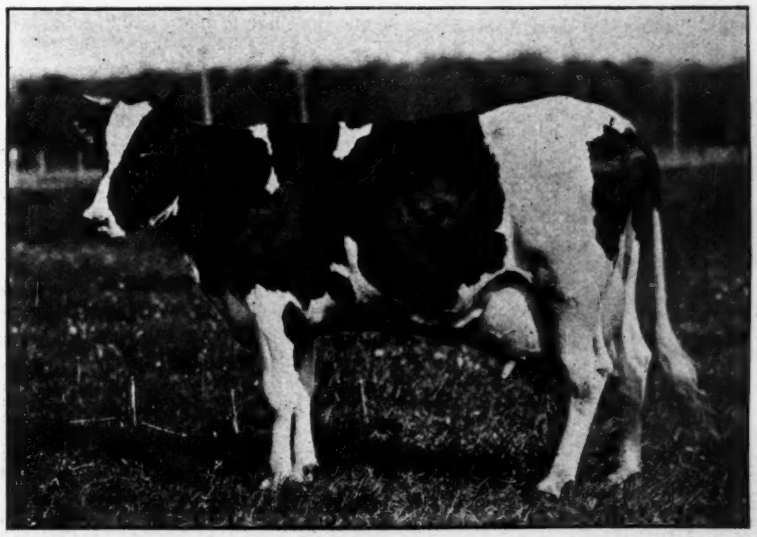
35 A. R. O. daughters, including the 40-lb. cow, Johanna De Kol Van Beers; the first 21-lb. junior 2-year-old; also the first junior 2-year-olds to produce 22 lb. and 25 lb. butter in 7 days. 13 A. R. O. sons. Owned by C. A. Schroeder & Son, West Bend, Wis.

THE STORY OF THE NEW 40-LB. COW.

(By M. S. Prescott.)

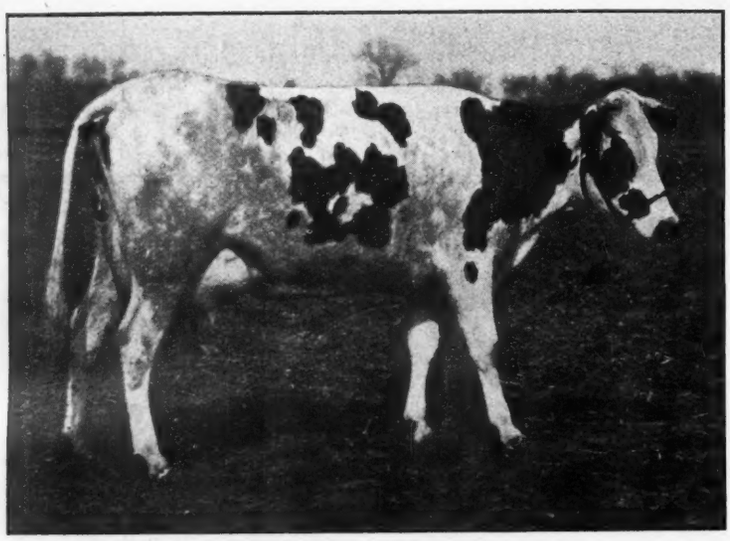
Johanna De Kol Van Beers, No. 75131, was born April 7, 1904, at West Bend, Wis., on the farm of C. A. Schroeder. She was sired by Sir Johanna De Kol, a bull of wide reputation and great quality. His daughters have long been distinguished for their superior producing qualities as well as their splendid individuality. Several of them have held world's records, the first junior 2-year-old to produce 21 lb. butter in 7 days, likewise the first with a record of 22 lb. and 25 lb. being among the number. In common with the other Johannas, his daughters possess great persistence, and have made some splendid year's records. Sir Johanna De Kol was sired by Sir Johanna (the sire of Colantha 4th's Johanna), and from Johanna De Kol 2d, a 24-lb. cow of such wonderful quality that Mr. H. A. Moyer paid $1,000.00 for her at a time when few cows were commanding that figure. Her dam, Netta Netherland Van Beers, has records at 12 years of 18.66 lb. butter, 437.50 lbs. milk.

Netta Netherland Van Beers has produced three A. R. O. daughters—all good ones. She was by Netherland Van Beers, who seems to have been a sire of exceptional transmitting quality. Six of his daughters made A. R. O. records, one, Netherland Bessie, producing 24.97 lbs. but-



CEDAR LAWN DE KOL JOHANNA

At 2 yr. 2 mo., Butter 7 days 25.87; Milk 570.20. (First 25-lb. junior 2-year-old). Butter 1 year 707.93; Milk 16905.10. She has a 20-lb. 2-year-old daughter. A daughter of Sir Johanna De Kol. Owned by C. A. Schroeder & Son, West Bend, Wis.



BESSIE DE KOL RUE 2D

Butter 6 yr. 26.34; Butter 2 yr. 22.60; 30 days 88.63. (First 22-lb. junior 2-year-old). A daughter of Sir Johanna De Kol. Owned by C. A. Schroeder & Son, West Bend, Wis.

ter in 7 days, 104.87 lbs. in 30 days, and 648.13 lbs. in a year—the latter record being made at the advanced age of 13 years. Through his daughters he is grandsire of—

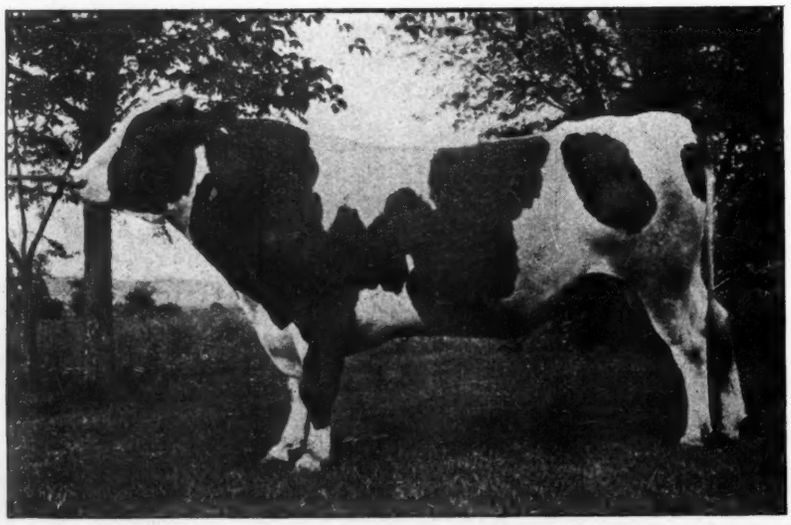
Johanna De Kol Van Beers	40.10
Johanna Netherland De Kol	26.67
Netherland Johanna De Kol	24.24
Johanna De Kol Wit, 5 yr.	24.17
365 days at 4 yr.	782.68

(World's record when made.)

and many other good ones.

Netherland Van Beers was sired by Aaggie Juliet's Netherland, a son of Netherland Carl, who in turn was a son of Netherland Prince and Carlotta. The dam of Netta Netherland Van Beers was Lucy Wit, a good transmitting daughter of Jan Wit 6th and Princess Hilda of Brabant.

When Johanna De Kol Van Beers was about 6 months old, Mr. Moyer visited the Schroeder establishment and bought her, with three of her sisters of about the same age, for $65.00 each. Mr. Moyer at this time recognized the worth of the family and made an effort to secure the sire, Sir Johanna De Kol, but was unable to do so. At Moyeradle these four sisters were reared, and all made excellent records as 2-year-olds, two passing the 20-lb. mark. Three of them were sold in the June Sale as 2-year-olds, Johanna De Kol Van Beers alone being retained. As a 4-year-old she made a record of 27.94 lbs. and was shortly afterward sold in the June Sale for $710., Messrs. Stanton & Son, being the fortunate purchasers. The Messrs. Stanton consigned her to one of the Hunt Sales where M. J. M. Anderson purchased her for $1,225.00. Mr. Raycraft, manager of the Crumhorn Stock Farm and Johanna De Kol Van Beers apparently formed just the right combination, and, to bring the story up to the present, another 40-lb. record was the result.



JOHANNA McKINLEY SEGIS

15 A. R. O. daughters, including 6 with records of 20 to 27.48 lb. at 2 3 and 4 years. A son of King Segis and the 40-lb. cow, Johanna De Kol Van Beers.

Individually, Johanna De Kol Van Beers is a splendid specimen of the breed. She is very long and deep bodied, has great depth through the heart, and shows a very rugged constitution. The accompanying illustration was taken after she had been in test ninety days. It is interesting to note that although she has changed owners many times, she has always been in excellent hands. Just how much her development has been affected by her various changes in environment, it is of course impossible to say. Certain it is, however, that as a consequence of Mr. Moyer's little $65.00 purchase, Johanna De Kol Van Beers has figured prominently in two great public sales, has from the start been among the Association prize winners, and at last has won undying fame by becoming the second cow in the world to produce 40 lbs. of butter in 7 days.

Records of Johanna De Kol Van Beers:

At 8 years—

Butter, 7 days	40.10
Milk	663.00
Average % fat	4.84
Butter 30 days	155.50
Milk	2773.00
Average % fat	4.48
Butter 60 days	288.11
Milk	5552.00
Average % fat	4.15
Butter 90 days	416.71
Milk	8210.60
Average % fat	4.06
Butter 100 days	460.17
Milk	8987.40
Average % fat	4.10

(World's records for 60, 90 and 100 days).

At 4 years, 28 days—

Butter	27.94
Milk	508.10
Average % fat	4.40

At 2 years, 8 months, 24 days—

Butter	20.86
Milk	437.10
Average % fat	3.82

"I like your paper very much."—Frank W. Clark, Williston, Vt.

Arthur F. Whitin of Whitinsville, Mass., writes: "I think it would be an excellent idea to print in book form the articles now being published in the World by Mr. M. S. Prescott, I would be willing to contribute something to this end."

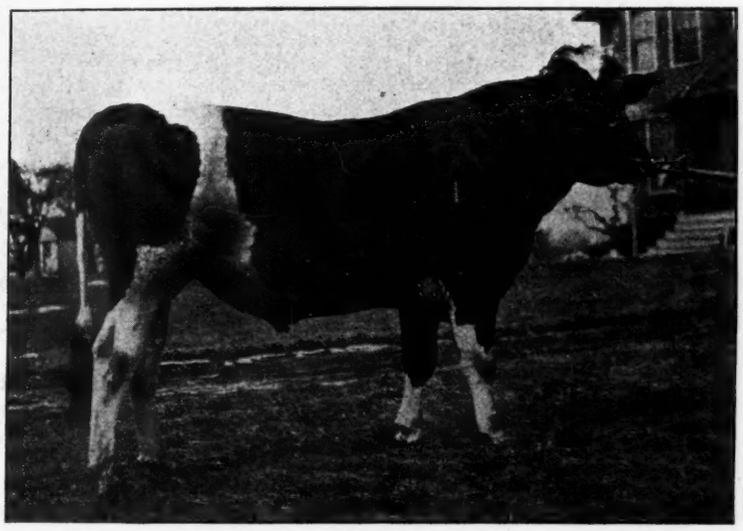
PRIZE MONEY FOR GRADES.

In one of the last issues of these reports, I remarked that of the bulls born not one in ten is required in pure bred herds, and that the other nine must either find a place in common or grade herds, or become veal or beef. **To dispose of all these bulls fit to head and improve the common herds of the country, it is necessary to convince the farmer-dairyman that Holstein-Friesian grades are vastly more productive in the dairy than are the scrubs or mixed cattle of the country. Breeders of pure breds know what these bulls will do, and** the man who will not give full credence to their words seems to them very pig headed and lacking in all desire for improvement. But a large share of the farmer-dairymen of the country are from Missouri as far as their sentiments go, and want to be shown.

During past years there has been some talk in Holstein-Friesian circles of doing something in the line of showing what Holstein-Friesian grades can do, but nothing has yet been done. As to the reputation of its grades, the Holstein-Friesian breed is under a serious handicap; for the black and white color is so persistent that cattle with one-fourth or less of Holstein-Friesian blood will often show the regular black and white markings; and the farmer usually calls every animal so marked a Holstein-Friesian. **To show what grades will do for their owners it is necessary to so authenticate the tests as to place the results above any doubt; and for this we have the machinery in the semi-official long-time test. It** is probable that it would pay and pay well to somewhat reduce the amount of prize-money for pure bred cows, in order to set aside a certain sum as special prize-money for the owners of grade cows making the best records, with no division into classes and a minimum requirement for the winning of any prize. **Is it not time to do something to prove the capacity of Holstein-Friesian grades? Would not such a course go far toward solving the problem of the disposition of surplus bull calves at profitable prices?**

M. H. GARDNER,
Supt. A. R.

"I am much interested in the articles by M. S. Prescott. The recent one on The Color Fad is certainly the truth. Let the good work go on."—H. P. Smith, Smyrna, N. Y.



JOHANNA KING SEGIS.
A son of King Segis Beets and the 40-lb. cow, Johanna De Kol Van Beers. Owned by John Arfmann, Middletown, N. Y.

SOME GOOD HERDS AS PRESCOTT SEES THEM

Report of a Trip to View the Consignments of the 1913 Sale Contributors

The readers of the World have doubtless seen some announcements concerning the 1913 sale, April 7-8-9. The management decided some time ago to make a personal examination of every animal entered in this sale, for the purpose of rejecting all which failed to measure up to the required standard of quality. It thus happened that on the evening of February 26th, I started from Lacona on the first tour of inspection, my itinerary covering the herds of Arfmann, Brill, Holbert, Steen, and Anderson, thus affording an opportunity to inspect some of the most famous animals of the breed, including the 40-lb. cow, Johanna De Kol Van Beers.

The first herd on my schedule was that of J. H. Steen, Kyserike, N. Y. Mr. Steen is one of the younger breeders, his first pure-bred having been purchased about two years ago. The farm consists largely of fertile bottom land, through which runs the "Rondout," a tributary of the Hudson. Mr. Steen seems to have the proper progressive spirit and is contemplating the addition of modern cattle buildings in the near future.

The first cattle to be shown me were a half-dozen heifers ranging in age from two to seven months. The youngest, and probably the most desirable of these, is a very straight, promising daughter of Pontiac Korndyke and the 25-lb. cow, Fleet Artis. Mr. Steen's herd sire is a full brother to this calf. He is a very fine individual, and one that ought to prove a sire of great quality. The older animals were milking heavily, and Mr. Steen states that he is consigning some of his very best producers to the sale.

My next stop was at Middletown, N. Y., the objective point of course, being the Fairmont Herd, owned by John Arfmann. I had heard much concerning the quality of the Fairmont herd, but I was hardly prepared for all the good things I saw, and among the entries to the Sale were some of the nicest individuals in the whole herd.

One of the best of these is the 4-year-old Fairmont Calamity Zerma by Pledge Spofford Calamity Paul and from the same dam as a 35-lb. junior 4-year-old. She is soon due and will surely make a large record. Worthy of special mention likewise is the 6-year-old Cradock Homestead, a large white cow just springing—a cow apparently capable of equaling the record of her sister, Homestead Daisy De Kol Clothilde (33.25 lb.) Other good ones are Woodcrest Althea, a very good daughter of Homestead Girl De Kol Sarcastic Lad; Blanche Lyons Pietje, a yearling daughter of Hillside Pietje, from a good record daughter of Pietertje Hengerveld Segis and Blanche Lyons 3rd (23.15 lb.); Gelsche Clyde Ormsby, a 2-year-old daughter of Duchess Ormsby Butter King, from a 27.94-lb. daughter of Sir Clyde; a six months old bull of show quality, sired by a son of a 34-lb. cow, and from Allie Woodcrest, a 21-lb. 4-year-old daughter of a 25-lb. cow.

I was particularly interested in seeing King Segis Pontiac Alcartra, not alone because of his distinction as being the only bull to sell for $10,000.00 in public auction, but because I had heard conflicting reports concerning his individuality. To my mind he represents a very fine type of a bull. He

THE 1913 SALE

"The Sale of the 40-lb. Cow"

Nearly 300 head, including more great record cows than were ever before entered in a sale. **Ten cows** consigned have records averaging **30.25 lb.** Enough others are now in test to increase this average materially before sale time.

All the leading sires are represented by daughters—Pontiac Korndyke, King of the Pontiacs, King Segis, Sir Veeman Hengerveld, Sir Korndyke Pontiac Artis, King Segis Pontiac, Pearl of the Dairy's Joe De Kol, Woodcrest Pietje, King Fayne Segis, King Walker, Johanna King Segis, King Segis Beets, Pledge Spofford Calamity Paul, Lord Netherland De Kol, Paul Beets De Kol, and so on throughout the list.

Individuality—Pedigree—Records—three important features in which the 1913 Sale excels.

Remember the date, April 7-8-9, 1913

and the place, 551 So. Clinton St., Syracuse, N. Y.

When you write for catalogue, be sure to mention the H.-F. World, and whether or not you expect to attend the sale.

E. M. HASTINGS, Sale Manager,

LACONA, N. Y.

P. S. On the day following the close of the 1913 Sale, April 10, 1913, will occur R. D. Lee's April Sale. If you like 40-lb. bredeing, here will be another chance to secure some. Mr. Lee is offering five grandsons and four granddaughters of Johanna De Kol Van Beers (40.10 lb. in 7 days, 460.17 lb. in 100 days), the greatest dairy cow that ever lived. There will also be sons and daughters of King Segis Beets, Pietje 22d's Woodcrest Lad, Karel Korndyke and other good ones. It will be well worth while to stay over from the 1913 Sale and spend April 10th at Cazenovia with R. D. Lee.

is very large for his age, is deep-bodied and square built, carrying out straight to the tail setting. He is getting a fine crest, and has a very proud carriage. His chief weakness in my opinion is right behind his shoulders, but this, I fancy, will be overcome with age. His calves, all of which are young as yet, are exceptionally promising. They are very straight and long bodied, and the heifers without exception show remarkable udder development.

The other herd sire is Johanna King Segis, a son of King Segis Beets and the 40-lb. cow, Johanna De Kol Van Beers. This bull is not as large as the King, but is a very straight, square, well-made fellow.

Other members of the herd which have already made good are:

Fairmont Zerma Segis Pietje 4 years	35.61
Manor Johanna Piet. Lady	34.38
Homestead Daisy De Kol Clo.	33.25
Aaggie Grace Beryl Wayne	32.12
Buttercup De Kol Netherland	31.34
Fairmont Neth. Posch, 36 mo.	29.41
Daisy Veeman Hengerveld	29.14

Every one of these seven cows is just about perfect individually. Fairmont Zerma Segis Pietje holds the world's record in the junior 4-year class. If Fairmont Netherland Posch had freshened seven hours earlier, she would now be the world's champion senior 2-year-old. The whole herd was in splendid condition, and, reflects great credit on its genial manager.

From Middletown I went to Lake, N. Y., which justifies its presence on the map by being the home of Ezra Holbert, and his herd of Holstein-Friesian cattle. One thing that distinguishes the Holbert Holstein-Friesians from the great majority, is the fact that as many as possible of them are given semi-official yearly records each year. Some very good results have been attained, which every single record has been a creditable one. The particular animals which I came to see were the ones which had been consigned to the 1913 Sale. These included three good record daughters of Pearl of the Dairy's Joe De Kol, who, considering his opportunities, has made a wonderful showing. These daughters of the old bull are a very fine trio, and form with the 30-lb. daughter of this sire which Mr. Anderson is consigning, a quartet of sisters mighty hard to beat. Mr. Holbert is also consigning seven yearling daughters of Colonel Beets Segis, a son of King Segis, and the 30-lb. 4-year-old Paul Beets De Kol Girl.

In this consignment will also be a very desirable young bull, sired by Pontiac Korndyke and out of a good record 2-year-old of exceptional quality.

In the evening, despite the fact that the rain was falling and that the darkness was almost impenetrable, we drove about three and one-half miles to the farm of Harry B. Davis. I knew Davis had good cattle, but as we went through the herd it seemed to me that it consisted entirely of nice, straight, blocky daughters of Pontiac Korndyke and King of the Pontiacs, or young cows in calf to the former. I said **entirely**, but I will have to make a few exceptions. One of these is the bull, Ormsby Korndyke Lad, owned jointly by the Messrs. Davis and Holbert, and other exceptions are his young daughters, which are extra promising. I would like to say quite a bit about Ormsby Korndyke Lad, but I am fearful of encroaching too heavily upon your space.

The next day Icontinued a very interest trip, which I shall be pleased to report at another time.

M. S. PRESCOTT.

"I enjoy reading the Holstein-Friesian World more every day. I think it is improving all the time."—Wm. Hunter, Fulton, N. Y.

Ohio --- Three Entire Herds at Auction --- Ohio

LA GRANGE---APRIL 2d AND 3d, 1913---LA GRANGE

Three of the best herds of registered Holstein-Friesian cattle in Ohio will be dispersed at public auction at La Grange, Ohio, on April 2d, and 3d, 1913. The proprietors having rented their farms this sale is made necessary. Besides the above Mr. Dague will consign his herd of 12 head, making upwards of 100 head.

There will be a lot of A. R. O. cows and heifers with records ranging from 15 lbs. as two-year-olds to over 30 lbs. for mature cows.

There will be two daughters and five sisters of a 30-lb. cow, also her dam.

Then there will be seven daughters of De Kol 2d's Mutual Paul, No. 25700, some of these with good A. R. O. records. The most of these will be bred to Woodcrest Maud Lad, a son of Hengerveld Girl De Kol Sarcastic Lad, (from better than a 25-lb. cow), and to Hengerveld Tehee Fayne, he by King Fayne Segis and from a daughter of Paul Beets De Kol that has produced a 33-lb. daughter and has four daughters that average over 25 lbs. butter in 7 days.

There will be a fine bunch of daughters from the above mentioned sires, also a goodly number of the Lyons, Rauwerd, Nudine strains.

Besides these there will be some good bulls ready for service from cows with nearly 25-lb records, also one 2-year-old—a show bull.

Lastly there will be a fine lot of splendidly bred heifer calves. In fact, there are all ages of both sexes, combining individualtiy, breeding and records.

Sale will begin at 10 a. m. each day. Catalogues ready March 20th.

La Grange is on Big Four R. R., first station east of Wellington, thirty miles south of Cleveland. Conveyance will be furnished from station to farm and return. Time given on bankable paper.

COL. D. L. PERRY, Auctioneer.

For catalogue address either

FLOYD H. PELTON or S. W. HELNER

La Grange, Lorain Co., - - - Ohio

Field Notes.

The First National Conference on Marketing and Farm Credits is to be held in Chicago, April 8th, 9th, and 10th next.

The next installment in the Prescott World series of famous Holstein-Friesians will be a sketch of the the late Pearl of the Dairy's Joe De Kol. It will appear in the Western edition of March 22d. It will be illustrated.

We understand that Mr. Pabst of Oconomowoc, Wis., has made a 31-lb. record on Edith De Kol Burke Hengerveld, a daughter of De Kol 2d's Butter Boy 3d. This is the first of his daughters to make 30 pounds, though he has sired many that were good enough to have made even more.

Advices from Portland, Oregon, state that Tillamook County, the banner cheese producing center of the Pacific Northwest, during the year 1912, produced 36,500,000 lbs. of milk and 4,000,000 lbs. of cheese, aggregating approximately $646,000. It is also stated that many dairymen made an average of $100 per cow while some exceeded this amount.

Edward Misner writing from Woodcrest Farm, Rifton, N. Y., says: "It may interest you to know that daughters of King Walker continue to hold their own in the realm of Holstein-Friesian records. One calving for the first time at three years has for her best seven day's work 32.30 lbs. of butter, milking over 82 lbs. in one day. She is still gaining. Two others have recently completed records that average 21.84 lbs. as junior two-year-olds, and another over 29 lbs. as a junior four-year-old. The King now has 30 A. R. O. daughters. In the second annual Woodcrest-Oakland sale there will be a number of females that are bred to King Walker.

E. A. Vandervoort of Sidney, N. Y., writes:

Editor H.-F. World:

I have read your editorial in the March 1st World, entitled "The World's Prescott Articles, Cribbed," and would like to have you explain in your paper that the A. E. Vandervoort or Archie E. Vandervoort, referred to in the editorial, is not E. A. Vandervoort, the proprietor of the White City Stock Farms, nor has he any business connection with the same.

Signed

E. A. VANDERVOORT.

[We trust that no one has fallen into the error of supposing that Archie E. Vandervoort, of literary fame, and E. A. Vandervoort of the White City Stock Farms are one and the same person.—Editor.]

STILL THEY COME.

A subscriber writes that Gleim Hause of Mallory, N. Y., has laid the foundation of a Holstein-Friesian herd in the purchase of Lady Pauline Atkis Witkop and her twin heifer calves, now one year old. The dam is reported as a very heavy milker while the twins are a very large, evenly marked and especially handsome pair of heifers.

They were sired by a son of Sir Pontiac Rag Apple Korndyke, whose sire is a brother of Pontiac Rag Apple (the $8,000 cow), and Pontiac Clothilde De Kol 2d, world's record cow. Their sire's dam is Agatha Lee De Kol, dam of Agatha Pontiac, 36.90, as a four-year-old and champion of her class.

The cow will soon freshen again by Hengerveld Clyde, a grandson of Hengerveld De Kol and Sir Clyde, who is the herd sire of the Railway View Farm Herd, Seeber Bros., proprietors, Hastings, N. Y.

The Holstein-Friesian World is read Wherever Black and Whites are bred.

HOLSTEIN-FRIESIAN WORLD

A weekly Journal for the Holstein-Fresian Breeder, the Dairyman and General Farmer.

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Publisher, and editor of the Eastern Edition.

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I. S. BROWN, B. S. A.

Editor of Western Edition, Madison, Wis.
Assisted by a corps of able contributors.

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Editorials

Prize Money For Holstein-Friesian Grades.

In another column under the heading "Prize Money for Grades," we publish an extract from a late report of Supt. M. H. Gardner, in which he asks the question: "Is it not time to do something to prove the capacity of Holstein-Friesian grades?" and suggests the setting aside by the Association, a certain sum as special prize-money for the owners of grade cows, making the best records. This proposal is made, if we have read understandingly, as a method of stimulating the demand for pure-bred sires to head scrub herds. We believe that this is a very wise proposal, and if acted upon, will eventually solve the problem of surplus bulls. Of course, a system of prizes for high production would necessitate some system of registration. We have several times made suggestions along this same line, and we believe we can do no better than to quote from former editorials on the subject:

"As to the establishment of some kind of a system of registration for Holstein-Friesian grades, say three-quarter bloods or better, and superior producers, we have spoken before. It seems to us that there are logical arguments in favor of the establishment of such a system. The Holstein-Friesian breeder may be supposed to have two interests; First, his personal profit interest in the breed; secnd, his indirect interest in the improvement and upbuilding of the general dairy interests of the country. Two problems are ever presented to the breeder of pure-bred stock, the one growing out of the other. The first is the problem of surplus males; the second, how to induce the average dairyman to improve the producing ability of his herd by placing a pure-bred sire at the head of it. It seems to us that the establishment of a system of registration for superior producing high-grade. Holstein-Friesians would tend to stimulate the demand for pure-bred sires, solving the first problem and contributing to his paramount interest of profit, while at the same time it would tend to improve the producing ability of the dairies of the country, thus answering the second problem and contributing to the breeder's interest indirectly as well as directly. In a word such a system would seem to benefit all interests concerned."

As long ago as May, 1909, we wrote:

"There is one question that is always uppermost in the minds of Holstein-Friesian breeders—that of surplus bulls. Various measures have been suggested from time to time, such as voluntary or compulsory castration, and the slaughter of a certain percentage of males at birth. We have instances related of methods similar to these being resorted to with a view to remedy what has been called over-production in other fields of enterprise—large stores of useful commodities have been destroyed or sunk in the ocean to keep up the price of the remainder. This may not be killing the goose that lays the golden egg, but in the case of the Holstein-Friesian it would be destroying the bull that makes the profitable grade. We do not believe there has ever been a case of over-production when the needs of the whole country have been taken into account. We think every breeder will agree with us that the surplus bulls of the breed would not supply one thousandth of a per cent of the herds in the country that would be benefited by the use of pure-bred sires. They will agree that this introduction of pure-bred sires not only benefits the dairy world, but in a general way becomes a direct benefit to all mankind. This being true, why is it not the proper and reasonable procedure to adopt measures to stimulate a wider and more rapid introduction of pure-bred Holstein-Friesian sires?

"To this end we have several times suggested the establishment of a system of Advanced Registry for grade Holstein-Friesians. As opportunity has presented itself we have talked personally with a number of breeders on this subject, and we do not recall ever having a valid objection offered. The only objection at all has been the vague apprehension that in as much as there are some most excellent grades, they might in some way stand in competition with the pure-breds. This, as we believe, is a mere figment of the imagination.

"The success of any system often depends upon minor features. These often need adjustment after the system has become established * * * * Only high grades, say, three-quarters pure, should be eligible to registration and only on meeting certain requirements of production, determined by a supervised test, as in the case of the pure-breds. * * * ** We would establish a series of prizes for highest production, as in the pure-bred system. We believe such a system would be self-supporting, and in time become a source of revenue. There is nothing surer than that this would greatly stimulate the introduction of pure-bred sires, since there would soon grow up a healthy rivalry in many dairy communities, where now there is none. The chance to win prize-money would be no small added incentive. Only the grades gaining registry and their female offspring would be benefited, since no animal sired by a grade bull would be eligible to registry. The heifers would acquire increased value but only for dairy purposes. They would have little increased value for breeding purposes since their offspring could be registered only on meeting the requirements of production.

"We are firm in the belief that such a system of registration would greatly stimulate the demand for pure-bred sires, and tend to the solution of the problem of surplus bulls; that it would not come in competition in any way with the present system, but that it would tend rather to increase the number of breeders of pure-bred stock, since always and invariably the advance to high-grade stock creates a desire for pure-breds. This system would act as a feeder, rather than a competitor. It would soon become self-supporting and without doubt,

More About the Wolverine Dispersion

The Date-April 2, 1913—The Place-Battle Creek, Mich.—The Herd comprises forty head

The Herd bulls are Prilly Hengerveld and Wolverine King Pieter Beets Segis. (For their breeding see March 8 World.)

TEN REPRESENTATIVE OFFERINGS

1. Granville Countess 27.73. A granddaughter of Lord Netherland De Kol and Lilith Pauline De Kol's Count.
2. Veeman Posch 25.24. A daughter of King Veeman De Kol.
3. Pontiac Maid, 4 yr., 23.23. (Now in test). A granddaughter of Hengerveld De Kol.
4. Aaggie Alsamala 22.40. A daughter of Aaggie Cornucopia 3rd's Count.
5. Wolverine Prilly Segis, 2½ yr., 20.13. A 2-year-old daughter of Sir Prilly Hengerveld, from a daughter of King Segis.
6. Pontiac Netherland Hengerveld, 20.11. A daughter of Pontiac Pauline Paul, from a daughter of Hengerveld De Kol.
7. Segis Beets Segis, a 16.95-lb. 2-year-old daughter of King Segis, from a 23-lb. 3-year-old daughter of a 32-lb. cow.
8. Segis Amarilla, an A. R. O. daughter of King Segis.
9. Pontiac Hulleman, a 15-lb. 2-year-old, sired by Pontiac Apollo and from Pontiac Lunde (22.45 lb.)
10. Granville Carlotta, a 15-lb. 2-year-old, sired by a son of a 27-lb. cow, and from a 21-lb. dam that has a 27-lb. daughter.

There are also seven daughters and five sons of the above ten cows, sired by Sir Prilly Hengerveld, Wolverine King Pieter Beets Segis and Pontiac Cornucopia.

Over a dozen daughters of Sir Prilly Hengerveld, all of them from good record dams, are included in the sale.

The Wolverine Dispersion will be one of the best sales of the spring season. All animals over six months old will be sold subject to the tuberculin test.

In writing for catalogue, be sure to mention the H.-F. World and whether or not you expect to attend the sale.

COL. B. V. KELLEY, Auctioneer T. W. SPRAGUE, Prop., Battle Creek Mich.

eventually a source of revenue. All that is needed is to touch the button."

Now, we see that Supt. Gardner stands ready to touch the button, and he affirms that "we have the machinery in the semi-official long-time test." This greatly simplifies matters. It is time to do something. The machinery is at hand, and Supt. Gardner can touch the button.

NEW ADVERTISEMENTS.

See our announcement of a binder for Holstein-Friesian World files.

See the fine offering from the Gardner & Misner Herd—a son of Woodcrest Johanna Pietje, nearly ready for service.

Any one wishing to step into a good Flour, Feed and Coal business, with mill fully equipped, good railroad facilities, etc., read the offer of C. H. Titus, Tunkhanock, Pa.

If you want a young bull that is sired by a grandson of King of the Pontiacs and out of a 21.58-lb. dam, write Chas. Ohler, Lucas, Ohio, without delay.

At R. D. Lee's spring sale which occurs April 10th, will be sold five grandsons and four granddaughters of the 40-lb. cow, Johanna De Kol Van Beers. Don't miss this sale.

If you want a fine young bull of Korndyke breeding at a very moderate price, individuality and breeding considered, consult the ad. of Richard E. Eastman, Littleton, N. H.

For some of the representative animals of the Wolverine Dispersion Sale, which is scheduled for April 2d at Battle Creek, Mich., see advertisement. Read this ad. carefully.

At West Candor, N. Y., March 19th, will be sold at public auction fifteen head of registered H.-F. cattle. These are all young animals. See ad. of Fred E. Hilbert, Candor, N. Y.

For W. P. Crumling's consignment to the Hastings's sale at Syracuse, April 7, 8, and 9, 1913, see the space occupied by his regular advertisement. Entire herd of young animals including two herd bulls of quality.

If you want a Lockhart bull out of a 28.206 dam and sired by Sir Lilith Hengerveld, who is getting some splendid record daughters, consult the ad. of Eugene La Munion, of Solsville, N. Y.

If you have a royally bred bull that you wish to dispose of, one that has proven his ability as a sire of superior producers, write "Breeder," care of the H.-F. World. See want advertisement.

Lamb & Langworthy, East Hamilton, N. Y., have a young bull for sale whose dam at two years and one month has a record of 20.64 and whose sire is King Pontiac Canary. Here is a fellow of splendid promise.

If you don't believe that Friend Hengerveld De Kol Butter Boy is a prepotent sire, read the advertisement from Maplecrest Farm. If you apply soon you may be able to get a sire of this breeding to head your herd.

In sending change of ad. Whitman A. Follett of Chenango Valley Stock Farm, North Norwich, N. Y., reports the sale of five cows to Nelson Hopper of Ithaca, N. Y. He also reports bull calves all sold, but says he could spare a few more cows.

For W. D. Robens' consignment to the Hastings sale April 7, 8 and 9, at Syracuse, N. Y., consult the regular Pleasant Hill Herd advertisement. There are daughters of Sir Veeman Hengerveld and Sir Korndyke Pontiac Artis with records from 27.57 to 30.80 lbs. in a week.

The Stevens Bros. Co.'s ad. this week gives a list of 16 two-year-old daughters of King of the Pontiacs together with their records. If you know of more than six other two-year-olds that have equally good records, report the list to the World. One of these heifers is the dam of King Segis Pontiac Boon, which they have consigned to the Hastings April Sale.

If you want to be in at the dispersion of the best lot of Holstein-Friesians ever offered for sale in the state of Ohio, go to La Grange for

Here Is The List Of All The Two-Year-Old Daughters Of King Of The Pontiacs

that have completed semi-official year's records

	lbs. milk	lbs. butter
K. P. Manor Kate	22,106.4	1023.41
K. P. Lady	17,760.2	922.17
K. P. Lilith Lady Clothilde	**18,017.9**	**814.71**
K. P. Jewel	16,425.7	812.18
K. P. Segis Inka	16,013.0	811.25
K. P. Duplicate	17,531.5	791.99
K. P. Susie	16,324.6	763.45
K. P. Alcartra	15,528.3	761.46
K. P. Axie	17,210.2	755.87
K. P. Queen	14,578.5	733.36
K. P. Clorinda	17,712.7	721.93
K. P. Girl	16,467.4	716.77
K. P. Pleione	15,151.0	669.87
K. P. Korndyke	14,547.9	657.40
K. P. Soldene	12,350.9	650.95
Segis Burke Pontiac	15,623.9	649.50
Total 16	263,350.1	12,256.27
Average	16,459.4	766.01

Now everyone of these records were made at first freshening. How many other two-year-olds do you know of that measure up to this average? We know of only six, but it don't seem to us that this can be right.

STEVENS BROTHERS CO.

Liverpool, - - New York

P. S.—K. P. Lilith Lady Clothilde is the dam of the young bull, King Segis Pontiac Boon, which we are consigning to the Hastings April Sale.

April 2d and 3d. For particulars read the half-page ad.—Three Entire Herds at Auction—and write Floyd M. Pelton, La Grange, Ohio, for a catalogue, mentioning the H.-F. World.

M. S. Prescott's article in this issue of the World is all about Johanna De Kol Van Beers, the latest 40-lb. cow, and she is to be sold at the Hastings" spring sale April 7th, 8th, and 9th, at Syracuse, N. Y. Ten cows already consigned average 30.25. Here is quality plus. Write for catalogue and mention the H.-F. World.

PERHAPS THE HEIFERS DESERVE SOME CREDIT.

Editor H.-F. World:

Tennyson says: "Each man has an aptitude born with him, to do easily some feat impossible to any other." And it appears as tho D. E. McGregor of Hammond, N. Y., is especially qualified to develop 20-lb. two-year-olds.

During his first test, nearly a year since, Nanuet Mary Rooney Clothilde, at 2 years, 2 months and 17 days, produced 20.69 lbs. butter from 348.3 lbs. milk; average 4.77%. This year he allowed history to repeat itself during his second test when Nanuet's Topsy Canary Mercedes at the age of 2 years, 11 months and 7 days produced 20.116 lb. butter from 376.8 lbs. milk; average per cent. 4.27. It might be well to add that other good records were made during each of these tests, and that the herd numbers about a dozen cows.

D. E.'s alias is "Scotty" in the H.-F. community of St. Lawrence County. Now, while Scotty has produced no world's records, he has it on the other fellows in one respect and has started something worth while in this north country.

Respectfully,
F. A. CHASE.

SOME FINE RECORDS.

Editor H.-F. World:

I have recently completed some official records for Mr. J. L. Baltz at Lafargeville, N. Y., which I consider are much above the average percentage of records made from any one dairy, taking into consideration that they are kept as dairy cows, and for dairy purposes.

The first one I mention is a senior two-year-old. Her seven days production of milk was 442.7 lbs., containing 21.51 lbs. butter. Another senior two-year-old, under very unfavorable conditions, produced 386.5 lbs. milk containing 18 lbs. butter. A senior four-year-old, after being in milk fifty days, produced 448.3 lbs. milk, 21.18 lbs. butter. The last one that I will mention is a mature cow, milk 478 lbs., containing 23.54 lbs. butter.

Keep your weather eye on J. L. Baltz.

DO COWS PAY?

(Cortland Democrat.)

As a reply to the often made query above I would submit to your readers the following statement of the herd of C. S. Gay of Preble for year Oct. 1, 1911, to Sept. 30, 1912. This herd had two heifers and eight cows, four being grade and six registered Holstein-Friesians. The above period is taken, as it is the only recent twelve months where the dairy has held a uniform number, and not because it is better than usual. The milk sold was 97,400, which brought $1,653. Used for growing calves and household use was $95, worth at current prices. The purchase of grain was much greater than usual, owing to the loss of oat crop by drought, amounting to about $650, but much of this went to feed the three horses, five yearlings, four calves, herd bull, hogs and hens, beside the dairy.

I submit that such cows pay, and

A BUSINESS HERD

We have ninety head of females headed by the splendid young sire, Ormsby Korndyke Lad, who was sired by the $7,500 bull, King Korndyke Hengerveld Ormsby, and from the great 34-lb. cow, Polly Posch. His two nearest dams have records averaging 35.09 lbs. He won First Prize this fall as a 2-year-old at the Trenton Fair.

Eleven of our cows and heifers are in semi-official yearly test, and will complete their records from February to May. All heifers tested thus far have produced over 500 lbs. butter in the year.

Our heifer, Pearl De Kol Tula, a junior 2-year-old daughter of Pearl of the Dairy's Joe De Kol (whose three daughters in the Dairymen's Sale averaged $557.), produced 757.3 lbs. butter, 16,584.7 lbs. milk in a year.

The buyer of the future is going to demand semi-official yearly record backing. A bull calf from our herd will put you in line to help supply this demand.

Nothing for sale just at present.

EZRA HOLBERT, Lake, N. Y.

P. S.—We have a grand lot of semi-officially tested cows, due right away, from which you can select your future herd sire. Orders will now be booked for January delivery.

CRUMHORN STOCK FARMS

OFFER GRANDSONS OF

Hengerveld DeKol *and* King of the Pontiacs

by JUDGE HENGERVELD DE KOL, the best bred son of Hengerveld De Kol, and whose daughters are deep, persistent milkers testing over 4% butter fat; out of A. R. O. cows now in test. Correspondence and inspection solicited.

Buy a young bull and let him grow into money for you.

JAMES M. ANDERSON, Proprietor, Pompton Plains, N. J.

F. RAYCRAFT, Manager

that there are many which would do as well if given the care and feed which Mr. Gay gives his. I do not know the amount of sales from increase of this herd, but from an extensive acquaintance with breeders through the state, I am sure that with many the sale of surplus stock is as much as the milk in value. I find that Mr. Gay has several cows with good A. R. O. records, ranging from 17 lb. for a junior two-year-old, to 28 lbs. for a mature animal. He has recently purchased of O. U. Kellogg a young herd sire of choice breeding and a fine individual, whose five nearest dams average 29 lbs. that I believe will prove of great value to his owner.

C. F. MASON,
Supt. of Tests.

PAULINE PONTIAC JEWEL.

Editor H.-F. World:

Mr. C. H. Chase of Burlington Flats, Otsego Co., N. Y., who formerly owned King Pontiac Jewel, has a daughter sired by him, Pauline Jewel No. 162210, who at the age of two years, 3 months, and 4 days made an A. R. O. record of 21.03 lbs. of butter from 432 lbs. of milk in 7 days; in 30 days 86.9 lbs. of butter from 1,732.2 lbs. of milk. She with two half sisters sired by King Pontiac Jewel average 18.66 lbs. of butter for 7 days, all junior two-year-olds and the first daughters of this bull to be tested.

Pauline Pontiac Jewel's dam is Pauline De Kol Clothilde, No. 46925, and her granddam is Clothilde 2nd's Netherland's De Kol. Her dam was sired by Pauline Paul De Kol No. 21490.

Pauline Pontiac Jewel is an exceptionally fine individual, large and straight with a fine udder and Mr. Chase has a right to be proud of her. Mr. Chase has 25 daughters of this bull and they all look equally promising.

MORRIS L. QUICK,
Supervisor of Test.

MEETING OF THE CHESHIRE, (N. H.) H.-F. BREEDERS' CLUB.

The Cheshire County Holstein-Friesian Breeders' Association held a meeting at the farm of F. P. Richardson in South Lyndeboro, Feb. 15th.

The farm is situated in a very beautiful place, and the buildings show signs of a thrifty farmer. On entering the barn one could see that Mr. Richardson was a good caretaker—his cows showed it. His herd consists of about 50 head of grade and pure-bred Holstein-Friesians. Here we saw the cow that won first place in the South Lyndeboro Cow Test Association of which Mr. Richardson is a member. This cow showed a net profit of $144.00 in a year and is a pure-bred Holstein-Friesian.

After a bountiful dinner the meeting was called to order and as the secretary was absent, Mr. C. H. Thomas of Rindge was appointed secretary pro tem. Prof. O. L. Eckman of New Hampshire College gave a very interesting lecture on Breeding, Feeding and Weeding the dairy cow followed by a lively discussion which lasted nearly an hour.

After the discussion, Mr. A. W. Benner, tester of the cow test association, spoke, followed by Rev. M. L. Cutler of Jaffray, Mr. Geo. F. Burns of Milford, Mr. Geo. D. Gould, of Greenfield and C. H. Thomas of Rindge. A vote of thanks was extended to Mr. Richardson for the royal entertainment. There were 35 present. The next meeting will be march 29th, at the home of J. W. Prentiss of Alstead.

R. W. FORRISTALL,
Sec. Alstead, N. H.

BRILL HERD

Superior individuals—Show animals, that have won highest honors in the show ring. Many world records and all the great families are represented in this herd. We are now offering a few very choice bull calves. Buy this kind and you will have no trouble to sell their produce. Write for pedigrees and prices.

E. C. BRILL, - - Warren Co., Stewartsville, New Jersey

FINDERNE STOCK FARMS

Home of World's Champion Cows---Records for 1912

Valdessa Scott 2d is the first cow in the world that ever made over 40 lbs. butter in 7 days. She broke both the 7 and 30-day world's records by big margins. Her official records are, 41.875 lbs. butter from 695.1 lbs. milk, 4.84% fat. No cow living or dead, ever made within a half-pound of butter per day of this record. Her 30-day record is 164.27 lbs. butter from 2933.9 lbs. milk, 4.48% fat.

Name.	Butter	Milk	% fat	Days	Butter	Milk	% fat	Days
Finderne Pietertje Johanna	35.103	637.9	4.40	7 (Jr. 3-yr)	141.90	2725.9	4.16	30
Wachusett May, 4 yr., 4 mo.	34.08	621.5	4.37	7	134.46	2689.5	3.99	30
					257.80	2536.5	3.94	60
Pauline Alexis, 10 yr. old	32.155	635.5	4.07	7	128.22	2629.8	3.99	30
					237.43	5235.0	3.63	60
Finderne Pride Johanna Rue,	31.16	607.6	4.09	7 (Jr. 3-yr)	121.45	2535.4	3.83	30
Finderne Pontiac Netherland	28.26	567.5	3.98	7 (Jr. 2-yr.)	110.72	2329.4	3.80	30
Finderne Wayne Pontiac	25.69	462.6	4.42	7 (Jr. 2-yr.)	98.41	1959.6	3.99	30
Valdessa Ormsby	24.29	499.3	3.91	7 (3 years)	97.19	2018.9	3.87	30
Valdessa Ormsby De Kol	23.71	455.8	4.17	7 Jr. 2 year)	92.19	1848.9	3.99	30

There are also many more cows here that have made very fine records.

We have a few bulls from high record cows for sale. For prices and pedigrees, address,

Bernhard Meyer, Finderne, Somerset Co., N. J.

REPORT OF THE SMITHDALE DISPERSION SALE MARCH 4, SYRACUSE, N. Y.

Sir Pontiac Rag Apple Korndyke, 5 yr., male, H. C. Glissman, Omaha	$500
Glenice's Ruth 2d, 4 yr., male, M. J. Staas, Fabius, N. Y.	190
Bull calf, J. A. Stanton & Son, New Woodstock, N. Y.	70
Smithdale Ruth, 2 yr., H. S. Butts, Phoenix, N. Y.	205
Mutual Woodland De Kol, 3 yr., Eugene Dorr, DeRuyter, N. Y.	155
Bull calf, E. A. Powell, Syracuse, N. Y.	35
Glenice Clo. Woodland 2d, 4 yr., Eugene Dorr	90
Ethel Pietertje Burke, 4 yr., F. L. & J. H. Hunt, New Woodstock, N. Y.	135
Bull, M. J. Stass, Fabius, N. Y.	80
Queen Woodland Burke, 4 yr., M. J. Stass	300
Serida Beets De Kol, 9 yr., John Cove	180
Heifer calf, E. A. Powell	110
Serida Segis Beets, 6 yr., J. W. Hoag, Rome, N. Y.	170
Princess Serida Segis Beets, 5 yr., Orrin Cabana, Jr.	210
Male, J. I. Carrier, Phoenix, N. Y.	150
Serida Beets Pontiac, L. L. Lawson	165
Tehee Beets, 4 yr., H. C. Glissman	160
Aaggie Tehee Beets, T. E. Getzelmann, Hampshire, Ill.	120
Tehee Pontiac, John Coves	155
Segis Queen De Kol, 7 yr., Olin Cabana, Jr., Buffalo, N. Y.	280
Bull, J. A. Stanton & Son	75
Smithdale Rosemary, 1 yr., H. C. Glissmann	85
Bull, H. C. Glissmann	20
Hilda Tehee Beets, 10 yr., Olin Cabana	205
Hilda Segis Beets De Kol, 3 yr., B. B. Andrews, Weedsport, N. Y.	175
Smithdale Hilda, 2 yr., Eugene Dorr	130
Hilda Polkadot, J. A. Sadler	75
Segis Hilda De Kol, L. L. Lawson	85
Smithdale Elizabeth, 1 yr., Geo. Cork	120
Male calf, J. D. Sadler	25
Smithdale Pauline De Kol, 2 yr., J. N. Giddings, Baldwinsville, N. Y.	150
Cedarcliff Maid, 2 yr., Geo. Cork, Jamesville, N. Y.	126
Cedar Polkadot, H. C. Glissmann	80
Mineral Spring Maid, 4 yr., Stevens Bros. Co., Liverpool, N. Y.	390
Smithdale Maid, 2 yr., B. B. Andrews	225
Mineral Spring Maid 2d, J. C. Whitney, Ilion, N. Y.	195
Mineral Spring Maid 3d, B. B. Andrews	175
Belle Merdu 2d's Princess, 5 yr., B. B. Andrews	300
Smithdale Princess Pontiac, L. L. Lawson	170
Woodcrest Pietje Wirdum, 4 yr., B. B. Andrews	400
Smithdale Wirdum, John Coves, Warsaw, N. Y.	135
Pietje Pontiac, B. B. Andrews	185
Smithdale Woodcrest, L. L. Lawson	135
Smithdale Vernon, T. E. Getzelman	200
Smithdale Vernon 2d, E. A. Powell	170
Lizzie Hartog De Kol, 4 yr., B. B. Andrews	500

MEETING OF CONNECTICUT H.-F. BREEDERS' CLUB.

The Annual Meeting of the Connecticut Holstein-Friesian Breeders' Club was held at Hartford, Conn., January 30th, 1913.

The meeting was called to order by President R. L. Sadd, of Wapping. Owing to the absence of the Secretary, E. H. Lake was appointed secretary pro tem. The minutes of the previous meeting were read, and, on motion were adopted, followed by the report of Treasurer R. E. Buell, showing the club to be in good financial standing.

Five new members were voted in, bringing the membership up to nearly one hundred, followed by the election of officers, resulting in President R. L. Sadd being re-elected. H. S. Blake Vice President, E. H. Lake, Secretary, A. E. Buell, Treasurer, and four directors, H. Irving Todd, New Haven County, M. L. Russell, Tolland County, G. Warren Davis, New London County, M. C. Knapp, Fairfield County. President Sadd spoke in regard to a committee being appointed to make arrangements for an exhibit of Holstein-Friesian cattle at San Francisco in 1915, and present the same to the General Assembly of Connecticut, asking for an appropriation of $500,000 for defraying the expenses of Connecticut exhibition of live stock at the Panama-Pacific Exhibition in 1915.

Motion made and seconded that the

Facts Showing Great Prepotency

—OF—

Friend Hengerveld De Kol Butter Boy

He is the sire of Banostine Belle De Kol, the champion butter cow of the world. She has also produced more butter in 7 days, eight months after freshening than any other cow that ever lived.

He is the sire of Daisy Grace De Kol, World's Champion Junior Four-year-old. This cow also holds the world's record for 7 days, eight months after freshening and only two full-aged cows from other herds have ever produced more butter in one year than did Daisy Grace De Kol.

He is the sire of High-Lawn Hartog De Kol, whose yearly record has only been exceeded by one cow outside of our own herd.

He is the sire of the three cows whose combined yearly records are greater than the combined yearly records of any other three cows the world has ever produced.

He is the sire of four 30-lb. daughters. We believe no other sire with twenty A. R. O. daughters can make a showing equal to this.

He is the sire of twenty A. R. O. daughters, every one of which has a record of 20 lbs. or more. This con be said of no other sire. **His daughters occupy first place in four of the A. R. O. and semi-official classes. No other sire has daughters at the head of more than two of these classes so that the daughters of Friend Hengerveld De Kol Butter Boy occupy as many of the first places in the various classes as do the daughters of any other two sires combined.**

Friend Hengerveld De Kol Butter Boy makes this wonderful showing with only twenty A. R. O. daughters. If he had had a greater opportunity what would the showing have been?

A Few Choice Bull Calves For Sale

MAPLECREST FARM

DAN DIMMICK & BRO., Proprietors

OFFICE at Kalamazoo, Mich.

Telephone connection between Farms and Office

FARMS at E. Claridon, O.

Kindly address all correspondence to Kalamazoo, Mich.

It Is The Same Old Story

Some of the prizes the herd won at New York State Fair in 1912 are as follows: First prize exhibitors herd; first prize breeders young herd; first prize cow, 3-yr-old heifer, yearling heifer, heifer calf, 2-yr.-old bull; first prize on get of sire; first on produce of cow, best 4 dairy cows, best 3 cows, champion cow, champion heifer and grand champion female, and a lot of other prizes. If you want a bull calf that is right in every way come and look them over or write.

The bull that heads the herd is King Cornucopia Sadie Vale; his dam Sade Vale Pietertje has an A.R.O. record at 5 years, 76 days after calving, of 102.8 lbs. of milk in one day, 702 lbs. in 7 days; 33.21 lbs. of butter in 7 days. This record is the largest ever made so long after calving. In one year she made 21446.8 lbs. of milk, 1051 lbs. of butter, average fat for the year 3.91. Her three-quarter sister at 4 years made 24191 lbs. of milk and 1041.5 lbs. of butter in one year. These records are the largest in the world for a senior 4-yr.-old, she has another sister that made 28.05 lbs. butter in 7 days, another, 25 57 lbs. in 7 days.

The King's sire is Aaggie Cornucopia Johanna Lad Jr., he has 30 A. R. O. daughters; one just made 121.1 lbs. milk in one day, 28 83 lbs. of butter in 7 days; another made at 1 year, 11 months 72 lbs. of milk in one day, 22.84 lbs. of butter in 7 days; at two years, 102.8 lbs. of milk in one day 24.20 lbs. of butter in 7 days; at 3 years, 118.3 lbs. of milk in one day, 27 lbs of butter in 7 days, 108.5 lbs. in 30 days; another 25.27 lbs.; one 24.57, one 21, one 20.05 and a lot more soon to make large records. He has been the greatest show bull in the world and the sire of more show stock than any other Holstein-Friesian bull in the world. One of his daughters has been grand champion at New York State Fair for the past 3 years. His get has won first prize for 4 years.

M. S. NYE, Preble, N. Y.

PUT A MARK LIKE THIS

X

on the calendar at the date of March 19th, 1913, and tell your wife and family that on that date you will attend the **GREAT SALE OF PURE BRED HOLSTEIN-FRIESIAN CATTLE at TRENTON, N. J. 100 HEAD TUBERCULIN TESTED.**

The cattle will be contributed by New Jersey breeders, they are:
A. A. Cortelyou, Ex-President of the Holstein-Friesian Association of America.
Bernhard Meyer, owner of the world-wonder, Valdessa Scott 2d.
E. C. Brill, who bred one of the most famous Holstein-Friesians that ever lived.
Geo. D. Wilson. E. B. Bergen.
American Live Stock Co. and others.

Catalogue of sale will be ready to mail to all who expect to attend sale, about March 10th. Address

JACOB TODD, Jr., Sale Manager, :-: :-: :-: Somerville, New Jersey

Male calf, J. H. Bowlby, Bath, N. Y.	150
Johanna Celeste, 7 yr., Olin Cabana	625
Smithdale Queen Segis Lyons, 2 yr., T. E. Getzelman	400
Smithdale Pontiac King Johanna (male 1 yr.), M. O. Rowland, Syracuse	415
Johanna Celeste 2d, L. L. Lawson	200
Smithdale Queen Segis Lyons 2d, J. C. Whitney	250
Male, W. A. Matteson, Utica, N. Y.	100
Smithdale Alcartra Pontiac, male, S. B. Rubert, Howell, Mich.	?
Smithdale Jane De Kol, T. E. Getzelman	120
Greta Grace Korndyke, 3 yr., Freeborn, G. M., New Woodstock, N. Y.	115
Segis Grace Korndyke, 6 yr., H. C. Glissmann	160
Smithdale Segis Pontiac, C. H. Fisk	140
Brimsma Wayne Pauline De Kol, 7 yr., John Cove	200
Rosemary Pontiac, John Cove	160
Smithdale Ethel Burke, 2 yr., H. C. Glissmann	135
Heifer calf, H. C. Glissmann	65
Belle Clothilde Wayne, 5 yr., Eugene Dorr	130
Smithdale Belle, R. D. Lee	120
Foekje De Kol Burke, 4 yr., Robt. Brant, Clyde, N. Y.	215
Male calf, J. A. Stanton & Son	55
Foekje Smithdale, J. C. Whitney	140
Nita Pontiac Pauline, 2 yr., T. E. Getzelman	220
Male calf, J. H. Bowlby	30
King Pontiac Calypso Netherland, 1 yr., J. H. Coves	260
King Pontiac Calypso Clyde, 1 yr., Stevens Bros. Co.	250
Male calf, John Coves	85
Smithdale Tehee De Kol, E. A. Powell	145
Smithdale Johanna Pontiac, C. H. Fisk	150
Moffitt Jane De Kol, 1 yr., H. C. Glissmann	120
Aaggie Grace Tehee De Kol, 5 yr., H. C. Glissmann	255
Smithdale Brimsma, 1 yr., G. S. VanGordon	150
Elizabeth De Kol Wayne, 5r., H. C. Glissmann	140
Aaggie Alba Pietertje 2d, 5 yr., Stevens Bros. Co.	470
Male calf, W. S. Meade, Clyde, N. Y.	135
Aaggie Korndyke Pontiac, B. B. Andrews	210
Copia Wayne, 5 yr., A. S. Button, Camillus, N. Y.	180
Smithdale Wayne, E. A. Powell	155
Johanna Meta De Kol, 4 yr., Stevens Bros.	320
Rosemary Clothilde Queen De Kol, 5 yr., H. C. Glissmann	150
Jane Clothilde De Kol, 5 yr., T. E. Getzelman	135
Juliette Aaggie Topsy, B. B. Andrews	125
De Kol Polkadot, E. A. Powell	95
Smithdale King Aaggie Topsy, 3 yr., G. S. VanGordon	155
Consigned by Haeger & Getzelman, Hampshire, Ill.	
Claria Vrooman Perfection 4th, 2 yr., Stevens Bros. Co.	400

FAIRMONT HERD HAS

just one bull ready for light service, born January, 1912. His dam is a 28-lb. 4-year-old; sire a son of Hillside Dodo, 13.96) and by a son of Pietertje 22nd (31.64). Calf is large, straight and evenly marked. Price $250.

No. 2, born August, 1912; sire, a son of Pledge Spofford Calamity Paul and Manor Johanna Pietertje Lady (34.38); dam of calf Allie Woodcrest (21.61 at 3 years and 1 month). Sold to Mr. H. A. Moyer at Syracuse for $700 at the June Sale. Her dam is Allie Nig, with a 25-lb. record —sold for $1100 at the June Sale. Her son, Woodcrest Nig De Kol, sold for $1,000 at a Syracuse sale. This youngster is four-fifth white, a dandy, and will please any man. Crated and delivered to your station for $200.

No. 3 out of a 21-lb. cow, sired by a son of a 30-lb. cow. Price $100.

Send for pedigree and photo.

JOHN ARFMANN,

Middletown - - - - New York

committee be appointed, consisting of J. R. Hatch, W. J. Richards, and James Case.

Recess was then taken for lunch at the Hotel Garde, where an enjoyable hour was spent at one large table, previously provided.

Meeting called to order at two p. m., followed by the reading of the bulletin board, where the "for sale" and "wants" of the members are posted. A very interesting talk was given by Mr. R. E. Buell on official testing, followed by a general discussion among the members proving to be very interesting and instructive. A committee was appointed to confer with the agricultural college in regard to getting a reduction on the price charged for official testing, consisting of President R. L. Sadd, H. S. Blake and R. E. Buell.

Resolution made and adopted that a committee be appointed to draft resolutions of sympathy on the death of Brother F. K. Ellis, and that a copy of same be sent to the members of his family and put on the record of the club.

The following committee was appointed:

A. B. Davis, C. B. Pomeroy, H. S. Blake. Motion was also made and approved that the members give names of people not members that were interested in Holstein-Friesian cattle, to the secretary, so he could send them an invitation to become members.

Motion made and approved that the secretary be instructed to send copy of the meeting to the Holstein-Friesian Register, Holstein-Friesian World and New England Homestead, for publication.

Motion made to adjourn until next meeting the last of March.

E. H. LAKE, Sec.

Corn ensilage and clover hay
Will make the winter dairy pay.

A PENNSYLVANIA H.-F. ASSOCIATION ORGANIZED.

The Pennsylvania Holstein-Friesian Association organized at Harrisburg, Penna., on Friday, Feb. 28, 1913 and had a very interesting and profitable meeting.

The following officers were elected for the ensuing year: President, Hon. John Geiger, Kimberton, Pa.; Vice Presidents, G. M. Carpenter, Wilkes-Barre, Pa. and S. H. Graybill, Elizabethtown, Penna.; Executive Committee, G. M. Carpenter, Wilkes-Barre, Pa., C. C. Gingrich, Lawn, Pa., W. H. Patterson, Mansfield, Pa.; Secretary, W. M. Benninger, Walnutport, Pa., and Treasurer, H. C. Reinhold, E. Petersburg, Pa.

Constitution and by-laws were adopted, making the membership fee $2.00 and annual dues $1.00, the annual meeting to be held at the same time the State Board of Agriculture and State Live Stock Breeders' Association, etc., hold their annual meeting and special meetings at such places and time as arranged by the executive committee.

A resolution was unanimously adopted protesting against the proposed bill to repeal the color clause and to reduce the license to retail dealers in oleomargarine.

By request of Mr. Martin, director of Farmers' Institutes, to some of the members that this association endorse some member as a lecturer at Farmers' Institutes on breeding and dairy topics. Mr. Benninger was unanimously endorsed.

Quite a lively discussion was carried on on the oleomargarine question, epidemic abortion, milk standard, etc., which were well discussed by Messrs. Rowe, Geiger, Reinhold and others.

It was brought out at the meeting that there are over 1,000 breeders and owners of Holstein-Friesians in this state and that there is a bright future for the Black and Whites, also that the number of breeders and owners of Holstein-Friesians in this state will undoubtedly double in the next year.

The attendance and interest at the meeting show that the Pennsylvania breeders and owners of Holstein-Friesians are alive to the benefits of at State Holstein-Friesian organization.

W. M. BENNINGER,
Feb. 28, 1913. Secretary.

FO RSALE—Bull calf sired by a grandson of King of the Pontiacs, and whose dam has an A. R. O. record of 21.58 lbs. butter in 7 days. Price $75.00 if sold soon. Write me for pedigree and particulars. Chas. Ohler, Lucas, Ohio. (7)

OHIO DAIRYMEN AND HOLSTEIN-FRIESIAN BREEDERS MEET.

Holstein-Friesian World:

We will enclose program of the Ohio Dairymen's Meeting and you can see that arrangements were made that afforded many inducements to secure the attendance of dairymen and breeders. A great many Holstein-Friesian owners are members of the Ohio Dairymen Association and for the past few years we have arranged to hold our annual meeting at the same time the dairymen have theirs. The Ohio Jersey Cattle Breeders' Club follow the same plan.

Our next annual meeting will very likely be held at the noon hour, when we can get together as a separate organization, have our own program and dinner.

There has been proposed by the Ohio legislature this year some legislation very detrimental and obnoxious to the dairymen and breeders of dairy cattle in Ohio. These bills have been protested by the several Ohio dairy organizations.

The advertisement of the Woodcrest farm on the cover of the program; the showing of stereopticon views, in which many Holstein-Friesian cows were shown and the fact that Mr. C. W. Lawrence, manager of Foos Brothers' herd won first prize on market milk and the first prize on market cream, all contribute to boosting Holstein-Friesian interest.

When the announcement was made of the awards on milk and cream, Mr. J. R. Ross was so elated that he could not refrain from expressing his satisfaction and he said to the dairymen that the winning of these prizes by a Holstein-Friesian herd in southwestern Ohio would create some enthusiasm and encouragement in that section.

A great many requests were made for Holstein-Friesian cattle and some of them came from prominent Jersey breeders.

There were about forty-five (45) Holstein-Friesian breeders present and I shall enclose the list of new members of our Ohio Association.

Our first vice president, Mr. A. S. Neale, is in Kansas, engaged in farm extension work connected with the Kansas State University. He wrote that he regretted his inability to attend the meeting, but wanted to advise the breeders of Ohio to keep what they had and breed for a higher type. He said that in Kansas there was more interest in Holstein-Friesians than in any other breed. He contemplates selling his Ohio herd.

It is evident from remarks made by different breeders at our meeting that a great many Ohio breeders are paying particular attention to herd sires.

The secretary was instructed to prepare and send out a small folder, showing the constitution, membership

Auray Farms

offer bull calf born Jan. 2, 1913. Sire—**MOOIE FAYNE BURKE**, son of **MAUD BURKE**, 32.03 lbs. 7 days; 121 lbs. 30 days; 874 lbs. 365 days. Dam—**WOODCREST BELLE**, 22.18 lbs., daughter of **HOMESTEAD GIRL DE KOL SARCASTIC LAD**, and dam of Vernon Woodcrest Belle, 17.88 lbs. at 2 yr., 1 mo. Calf is more black than white, evenly marked, large, active and exceptionally promising Dam is one of our young foundation cows. We expect to retain and re-test her. **Price $125.**

Write for full description and pedigree. Herd tuberculin tested semi-annually.

Auray Farms

F. M. Avery. I. M. Avery, Mgr.
Sparta, Sussex Co., New Jersey

FAIRVIEW FARM HERD

We have for sale a fine young bull sired by Belle Korndyke Sir Mercedes Julip, who is a half brother to King Segis, from A. & G. Belle Korndyke, who is a 22-lb. daughter of Belle Korndyke. Dam of calf is a nice young cow, with a record of 18.26, sired by a brother of Johanna Celeste 26.05. The calf was born, Nov. 29, 1912, is nearly white and a fine individual. Price $75.00.

RICHARD T. EASTMAN, :-: **Littleton, N. H.**

ENTIRE HERD AT AUCTION

Wednesday, March 19, 1913

On the farm of the undersigned, one-half mile from West Candor, reached by the E. C. & N. Branch of the Lehigh Valley R. R., 18 miles from Ithaca, at 12 o'clock M. will be sold 15 head of cows and heifers. All registered Holstein-Friesians and nothing over five years of age. Herd headed by Adam Walker, a sonof Admiral Walker Pietertje, and all are bred to him. Catalogue at the sale.

FRED E. HILBERT, **Candor, N. Y.**

list, etc. We hope that all Ohio breeders will be interested in making this membership-list as complete as possible and that they will forward to the secretary, their one dollar ($1.00) membership fee, without waiting for a special invitation.

The 1912 board of officers were reelected for the ensuing year.

A. G. BYERS, Sec.

Breeders' Bulletin Board

SOME CALF.

We recently shipped to L. E. Getzelman of Hampshire, Ill., a handsome bull calf. His sire is the famous King of the Pontiacs 39037. He is the only sire of the breed to have two three-year-old daughters with records above 30 lbs. butter. He is the first and only sire of the breed to have two daughters with 1,000-lb. year butter records. He has more A. R. O. daughters than any other bull of his age and his daughters average higher than the same aged daughters of any other bull. His sire, Pontiac Korndyke, is the only sire to have three daughters with records above 37 lbs. each, and four above 36 lbs. each. He is the sire of the first 37-lb. cow and the first 38-lb. cow, and the first cow to produce 1,000 lbs. butter fat in a year; the only pair of full sisters with records averaging over 34 lbs., and 21 with records averaging over 30 lbs.

De Kol Boon Lilith, the dam of this calf, is a great producing cow, having a record of 30.22 lbs. butter. She is a daughter of Lilith Pauline De Kol's Count 28430, sire of three 30-lb. daughters, including Lilith Altoana De Kol 33.60, the world's record senior three-year-old. He is the sire of the only heifer in the world whose two and three-year-old records average 30.34. The sire of the only heifer who has made a world's record as a two-year-old and again as a three-year-old. His dam Lilith Pauline De Kol has A. R. O. of 28.24, as a four-year-old. She held the world's record for seven years with this record.

Surely a bull with such breeding as this has a great future before him. Mr. Getzelman is to be congratulated upon receiving such a well bred bull.

LAMB & LANGWORTHY,
East Hamilton, N. Y.

THE WOLVERINE DISPERSION SALE.

Editor H.-F. World:

T. W. Sprague, Battle Creek, Mich., proprietor of the Wolverine Stock Farm and Herd, has sold the farm and will close out the herd April 2, 1913. This herd consists of some forty head —one of the finest in Michigan. Its superiority is indicated by the quality of its leading sires. The senior sire ir Sir Prilly Hengerveld, whose first two daughters to freshen have made records as senior two-year-olds, of 17 and 20 lbs. each. He was by Judge Hengerveld De Kol, one of the very best sons of Hengerveld De Kol, and from Prilly Princess (25.13 lb.), who is one of the two living daughters of Prilly (25.2 lb.). Prilly Princess has four A. R. O. daughters with records of 30 lbs. at 4½ years, 28 lbs., 25 lbs. at 32 months and 24.9 lb. Few cows can equal this showing. There are about a dozen daughters of Sir Prilly Hengerveld in the sale (including the two that have made records), and they alone would be well worth a trip to Battle Creek to secure.

The junior sire is Wolverine King Pieter Beets Segis. He was by King Pieter, a son of King Hengerveld and Blanche Lyons De Kol (33.31 lb.). His dam, a 16.95-lb. senior two-year-old, was by King Segis and from a 23-lb. three-year-old daughter of Segis Aaggie De Kol Beets (32.06 lb.)

The members of the herd are all dams of high quality. There are several good record granddaughters of Hengerveld De Kol, two daughters of King Segis; a 27-lb. cow; a 25-lb. daughter of King Veeman De Kol, and others of nearly equal merit.

From what information we have in our hands at the present time, we are strongly of the opinion that the Wolverine Dispersion Sale will be a good place to buy cattle of the money-making kind.

E. M. HASTINGS.

KING SEGIS PONTIAC BOON.

Editor H.-F. World:

Bulls from semi-officially tested dams are in great demand. Therefore there is bound to be some spirited bidding when King Segis Pontiac Boon, the young bull we are consigning to the Hastings April Sale is led into the sale ring for we believe he has the greatest semi-official backing of any bull in the market at the present time. His dam has the splendid semi-official record of 18,017.9 lbs. milk in a year, while her butter production is 814.71 lbs. This as a 2-year-old. Then two, she has a full sister that, calving at four years, twenty days old, made 22229 lbs. milk in a year, the world's semi-official year's record for any heifer under four and a half year's old. She has a half sister K. P. Manor Kate, that although only a two-year-old, has the second largest milk record of any heifer under four and a half year old. Of all the animals under full age semi-officially tested for the year, the full sister of the dam of this bull stands second for butter and the half sister stands forth.

The young bull King Segis Pontiac Boon, was sired by King Segis Pontiac, whose dam was, as nearly everyone knows, our Pontiac Clothilde De Kol 2d, the first cow to make 37 lbs. of butter in seven days or 145 lbs. in thirty days. She has the tremendous semi-official butter record of 1271.6 lbs. The dam and sire's dam of King Segis Pontiac Boon average 1043.15 lbs. butter in a year, and 21,667 lbs. milk King Segis Pontiac Boon is three-fourths brother to the $10,000 bull, the sale topper of 1911, and also to King Segis Pontiac Manor, who sold for more than any other Holstein-Friesian bull sold at public auction in 1912. He is bred to bring the highest price of any bull offered in 1913. Will he?

STEVENS BROS. CO.

NUGGETS.

It's A. B. Miles to Philadelphia, N. Y.

When he comes home late and can't find the keyhole, C. F. Hunt.

We have many kickers, but at Canton, N. Y., H. Mason Knox.

Up around Adams, N. Y., if the people want to do anything they first have to ask their Mather.

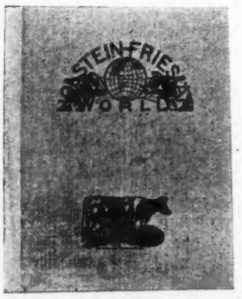
Down at Woodcrest Farm, Rifton, when the cows stray over the Crest into the Wood they let A. S. Chase.

The spider has a web, but the California Agricultural College will go the spider one better, it will have a **Webber.**

Up around Liverpool, N. Y., the Stevens's are thought to be a pretty good business proposition—but H. M. Dunham.

"A penny saved is two pence earned," saith true,
Ben Franklin in his almanac to you.

FOR SALE—Well established flour, feed and coal business, at Lemon, Pa. Well located in big dairy section, no competition. Building new machinery for grinding, making lath and shingles. Connected by switch to Railroad. C. H. Titus, Tunkhannock, Pa. R. 2. (6)



PRESERVE THE HOLSTEIN-FRIESIAN WORLD FOR FUTURE REFERENCE

The articles being published in the World will be just as valuable ten years hence as hey are today. They will furnish a condensed, illustrated history of the famous animals of the breed—an invaluable reference library.

Send 75 cents for a binder that will preserve each number neat and clean and handy for reference.

It will be an ornament to your table. Do you recognize the cover illustration? It is Aaggie, the cow from which half the breed is named. It will be sent postage pre-paid.

Address Holstein-Friesian World, Ithaca, N. Y., or Madison, Wis.

Official Records of Holstein-Friesian Cows

From Jan. 18th, to Jan. 27th, 1913.

Name of Cow and Owner.	Age y.	m.	d.	Days from Calving	Cons'tive Days	Milk lbs.	Average % fat	Butter fat lbs.
(Continued from last issue).								
Junior Four-Year Class.								
Kiatta Concordia De Kol 111951, Geo. Freese's Sons	4	2	9	33	7	416.7	3.30	13.731
Trixie Gerben 2nd 121481, H. B. Cowles	4	3	16	36	7	376.7	3.48	13.116
Ethel Magellan 119599, Irving N. Roe	4	1	6	31	7	396.3	3.29	13.024
Lily Cornucopia Beets 122366, J. T. Williams	4	2	3	17	7	444.1	2.84	12.594
Edgelake De Schot 117949, J. E. Burroughs	4	1	14	7	7	372.4	3.22	12.003
Harcourt Lady Lyons 132312, H. W. Fay	4	0	25	22	7	362.2	3.17	11.470
Topsy Rachel 2nd Johanna 118472, Richard G. Waterous	4	5	3	90	7	294.0	3.84	11.284
Senior Three-Year Class.								
Spring Book Klara Beets 120847, Knapp & Pierce	3	10	7	6	7	434.3	4.62	20.077
	3	10	7	7	30	1994.5	3.90	77.808
Pauline Parsons 126905, John R. Parsons	3	6	6	14	7	496.5	3.57	17.710
Pietertje Korndyke Abbekerk 120730, J. S. Stimson	3	9	0	6	7	512.1	3.40	17.416
Waldorf Maid Clothilde 2nd 127541, Wis. Con. Home Asso.	3	7	2	33	7	471.3	3.69	17.412
Crescent Clothilde 2nd 126894, S. W. Kelner	3	10	5	8	7	367.4	4.63	17.009
	3	10	5	8	14	720.9	4.50	32.445
Lady Korndyke Beets 130861, H. F. Mayne	3	8	15	31	7	440.1	3.79	16.688
Holiday Maid Lulu Hengerveld 131019, Peter Reiss	3	6	23	19	7	415.5	3.94	16.369
Matura 114232, C. B. McCanna	3	9	11	33	7	407.3	3.81	15.528
	3	9	11	26	14	817.3	3.67	30.010
Max 126895, S. W. Kelner	3	10	15	13	7	380.4	4.07	15.490
Buffalo Irene 113789, R. B. Young	3	10	17	7	7	459.8	3.30	15.178
Saltram Clothilde Eeke 149684, D. B. Hand	3	11	17	33	7	439.9	3.42	15.048
Countess Sarcastic Sullivan 2nd 120459, James M. Anderson	3	10	0	22	7	436.4	3.38	14.741
G. & B. Gwendoline Rose 122511, E. P. Gregory	3	11	25	12	7	514.4	2.81	14.433
Ravenwood Bohn 131260, Peter Bogart	3	11	5	14	7	460.6	3.03	13.959
Clear View Elsie Netherland 118804, Allamuchy Farms	3	7	9	9	7	377.5	3.38	12.773
Agnes Cornucopia De Kol 122082, A. A. Cortelyou	3	7	20	41	7	390.5	3.10	12.102
Pearl Burke Pietertje 4th 137022, Rhode Island State Coll.	3	11	28	7	7	378.2	3.12	11.796
Piebe Laura Inka De Kol 2nd 125848, Max A. Witte	3	11	25	22	7	466.6	2.47	11.528
Miss Leda Wayne De Kol 125706, H. Stillson Hart	3	10	2	9	7	302.0	3.73	11.257
Blanche Roe 2nd 113377, Irving N. Roe	3	11	29	95	7	335.5	3.33	11.159
Daisy June 2nd 126222, Geo. E. Stevenson	3	8	3	35	7	312.4	3.19	9.962
Junior Three-Year Class.								
Buffalo Aaggie Beets 121152, R. B. Young (7 day record 19.860 lbs. fat from 507.4 lbs. milk previously reported).	3	3	3	9	30	2273.1	3.65	82.923
King Pontiac Calypso Valley Belle 168944, Lee Kinne	3	0	23	24	7	433.0	4.08	17.672
	3	0	23	13	30	1700.0	4.07	69.213
Spring Brook Floa Beets 138719, Knapp & Pierce	3	1	26	28	7	547.1	3.15	17.254
	3	1	26	21	14	1055.5	3.19	33.689
Lillie Ormsby De Kol 2nd 186228, Traverse City State Hos.	3	5	23	21	7	500.5	3.41	17.057
Clear View Aaggie De Kol 119597, Allamuchy Farms	3	5	1	14	7	444.6	3.61	16.067
Midget De Kol Korndyke 139867, Arthur R. Freeman	3	2	0	19	7	488.1	3.28	16.004
Raphaella Johanna Aaggie 2nd 142678, Thomas A. Page	3	1	8	11	7	426.9	3.43	14.627
Senior Two-Year Class.								
Daisy Bohn Columbo 138357, A. B. Caple	2	7	19	9	7	372.7	4.34	16.176
Louise Fayne 152096, Albert French	2	10	3	8	7	486.3	3.19	15.505
Berty Aggie Concordia 145352, Geo. Freese's Sons	2	10	29	9	7	358.7	4.17	14.951
Eureka Walker 151658, Paul H. McNish	2	8	15	10	7	394.0	3.79	14.921
Gert Korndyke De Kol 149886, J. H. Phelps	2	8	0	26	7	378.7	3.87	14.656
Clelia Johanna De Kol 135104, Wis. Consistory Home Asso.	2	9	15	13	7	360.8	3.79	13.680
Crescent Clothilde Mona 144473, S. W. Kelner	2	9	27	18	7	370.3	3.68	13.609
	2	9	27	13	14	753.4	3.68	27.701
Meadowbrook Prilly Pietertje 144301, A. C. Hardy	2	10	13	13	7	369.6	3.62	13.373
Queen Nancy Woodbury 133257, C. B. McCanna	2	7	10	37	7	364.0	3.64	13.242
	2	7	10	37	14	716.0	3.46	24.805
Belle Nudine Lyons De Kol 133902, E. L. Pierce	2	11	10	17	7	349.2	3.73	13.010
	2	11	10	10	14	661.4	3.78	25.024
Lady Beets De Kol Korndyke 150788, H. F. Mayne	2	8	24	8	7	391.2	3.31	12.941
Lady Fidessa 181336, A. W. Morris & Sons	2	11	5	8	7	344.2	3.64	12.527
Arcady Segis Netherland Beets 145225, H. C. Swartout	2	10	2	9	7	325.2	3.82	12.435
Westside Ladoga Veeman Burke 141005, Emblagaard Dairy	2	8	11	6	7	284.6	4.35	12.368
Arcady Segis Pietertje Beets 145234, H. C. Swartout	2	7	7	50	7	361.8	3.38	12.224
Otsego Pietje Rita 142890, H. C. Swartout	2	7	16	14	7	392.6	3.11	12.209
Princess Tweede 3rd 142681, Thomas Page	2	10	0	30	7	310.3	3.92	12.174
Glista Coreva 134891, Cornell University	2	10	26	21	7	323.1	3.71	11.999
Rogersville Belle 3rd 141431, T. Wright	2	11	4	26	7	385.4	3.07	11.826
Segis Inka Bonheur 2nd 143825, J. E. Burroughs	2	7	10	10	7	312.5	3.76	11.745
Ormsby Daisy Pietje 153152, E. E. Poole	2	6	25	15	7	325.8	3.57	11.629
Bloss Soldene De Kol 136118, Kukelhan Bros.	2	8	8	15	7	323.3	3.56	11.524
Fancy De Kol 3rd 149255, C. B. McCanna	2	7	30	39	7	364.1	3.15	11.486
	2	7	30	38	14	703.1	3.10	21.819
Olive Seer Clothilde Fay 144472, S. W. Kelner	2	11	19	11	7	306.4	3.72	11.406
Beth of Whetstone Farm 2nd 131503, C. B. McCanna	2	10	4	26	7	299.3	3.74	11.182
	2	10	4	20	14	585.4	3.60	21.070

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Frenesta Hengerveld Korndyke 168815, David Munroe	2 9 25	9	7	310.0	3.53	10.951
	2 9 25	6	30	1278.3	3.40	43.515
Arcady Segis Johanna Pledge Posch 145232, H. C. Swartout	2 7 5	70	7	304.0	3.56	10.829
Bona Lady Rue 3rd 136547, University of Illinois	2 6 19	9	7	302.4	3.41	10.323
V. P. I. Juliet De Kol Butter Boy 130964, Va. Poly. Institute	2 7 5	161	7	291.3	3.52	10.262
Queen Lena Beets 150787, H. F. Mayne	2 8 15	20	7	311.6	3.28	10.205
Ona Clothilde Wayne 144480, A. Rarick	2 10 1	9	7	346.9	2.93	10.174
Dorothy De Kol Clothilde 2nd 148734, C. B. McCanna	2 10 2	36	7	298.8	3.39	10.144
	2 10 2	31	14	594.6	3.29	19.541
Aaggie Rosa Jewel Belle 147773, H. C. Gates	2 8 17	29	7	282.4	3.45	9.731
Woodlawn Pauline Burke 148106, J. T. Williams	2 11 15	23	7	287.7	3.33	9.579
Ruth Bonanza Veeman 179341, D. W. Wright	2 8 2	56	7	280.1	3.27	9.158
Jessie Vale 138766, Fred N. Turner	2 7 8	49	7	281.4	3.24	9.114
Silver Gladys 136119, Kukelhan Bros.	2 7 6	40	7	250.8	3.30	8.280
Belle Hamlin Constantia 2nd 136116, Kukelhan Bros.	2 6 8	52	7	258.1	3.19	8.235
Junior Two-Year Class.						
Princess Maid Lass 141627, J. W. Dimick	2 3 12	25	7	462.5	3.90	18.027
	2 3 12	25	30	1904.2	3.73	71.105
Kalsora Gert 4th 162119, F. H. White	2 2 1	12	7	398.9	3.84	15.304
Sunfield Columbo 154075, A. B. Caple	2 2 27	6	7	353.9	3.84	13.580
Korndyke Zora De Kol 140659, John Bradley	2 4 23	26	7	438.7	3.06	13.408
Burtondale Mahomet Burke 146617, Fred E. Wells	2 1 18	13	7	371.7	3.56	13.237
Glista Esmaralda 154473, Cornell University	2 2 11	6	7	302.0	4.33	13.066
Jane Elzevere Verbelle 153552, Gust Grindling	2 0 22	8	7	365.3	3.56	13.021
Pietertje Hartog Aaggie Grace 4th 155560, H. C. Gates	2 2 26	13	7	342.2	3.79	12.963
Glista Fenella 154477, Cornell University	2 1 18	10	7	311.6	4.07	12.680
Buffalo Molly Beets 142767, R. B. Young	2 1 7	10	7	351.7	3.55	12.486
Chesterland Queen 2nd 159756, Willard Hart	2 5 5	13	7	314.1	3.78	11.884
Wixom Burke 157108, Geo. M. Welles	2 1 15	39	7	366.9	3.22	11.832
Lady Watson Korndyke 164320, T. Wright	2 0 27	27	7	298.2	3.94	11.758
Kalsra Posch 3rd 162120, F. H. White	2 2 14	10	7	311.8	3.70	11.537
Jane Elzevere Hengerveld 153551, Gus Grindling	2 0 5	26	7	340.0	3.37	11.463
Maid of Excellence 3rd 160770, A. B. Caple	2 2 29	16	7	353.1	3.24	11.443
	2 2 29	6	14	711.6	3.33	23.663
Anne of Cleves Burke 161011, Tully Farms	2 1 27	13	7	328.6	3.40	11.168
Winfield Midnight Starlight 143279, H. W. Fay	2 5 19	78	7	332.4	3.34	11.108
Pietertje Parthenea De Kol 3rd 151651, University of Ill.	2 5 2	9	7	266.6	4.16	11.080
Princess Spofford Segis 168817, F. B. Loren	1 10 6	19	7	266.5	4.07	10.856
Glista Dewdrop 154474, Cornell University	2 1 22	18	7	315.7	3.43	10.820
Lady Oakland Sophie 142137, Geo. M. Welles	2 2 9	7	7	265.3	4.05	10.749
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Lady Amethyst Hengerveld 145885, C. B. McCanna	2 1 5	52	7	275.6	3.30	9.108
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Leland Maid Johanna 164321, T. Wright	1 11 14	27	7	219.7	3.94	8.649
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Dam—Walker Lilith Wiegand A. R. O. 20.64 at 2 years, 1 month. Thirty-day record not completed. Sire—King Pontiac Canary 78766. A handsome individual.

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Bull born Feb. 8th, 1912, dam, Lockhart Heegstra De Kol, No. 91366, milk 607.8 lbs. butter 28.206 lbs. in seven days. Her dam has 25.78 lbs. and is a full sister to the dam of Lockhart De Kol. Sire, Sir Lilith Hengerveld No. 54436, his first daughter, under two years, made 20.20 lbs. butter in seven days. I had only two junior two-year-olds to freshen this winter—one made 20.15 lbs., the other has just completed her record —milk 363.4, butter 21.026 in seven days. Will sell this bull at $500.00. Tuberculin tested and crated. The bull is two-thirds white.

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I have a bull calf born Dec. 28, 1912; that has the most popular breeding of today in his pedigree. He is sired by King Pontiac Jewel, an extra well bred son of King of the Pontiacs, and his dam is a 23-lb. daughter of Homestead Girl De Kol's Sarcastic Lad, and a 26-lb. daughter of Sir Korndyke Manor De Kol. Now, you breeders all know what the daughters of the above named bulls are doing in yearly work, and also in 7-day work. Where can you improve on a bull of the above bredeing? This bull, if taken soon, will be sold for $100. Send for pedigree to J. M. Hall. Burlington Flats. N. Y. (tf)

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A few Rose Comb Brown Legnorn Cockrels of superior breeding and quality at $2 each.

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Will consist of 4 daughters of Sir Veeman Hengerveld, including his best daughter, Elsie Veeman Wayne, with an A. R. O. record 30.90 in 7 days and 119.84 in 30 days; her son born Dec. 28, 1912, sired by King Korndyke Sadie Vale, whose three nearest dams (including the 3-year-old record of his own dam), average 32.80 lbs. butter in 7 days, 126.99 in 30 days.

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Several well bred cows that are extra fine individuals, some of them bred to Sir Veeman Hengerveld.

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No hill too steep

No sand too deep

Prove all you've heard about Jackson comfort

We have told you much about Jackson comfort, and you've heard about it from many other sources.

But you will never be sure that all you've heard is true until you find it out for yourself.

That is exactly what we want you to do, by trying the Jackson.

All you have to do is call on or telephone the nearest Jackson dealer and have him take you and the family for a drive.

Then you can see for yourself how easily the Jackson rides.

Then you can feel the rich comfort of upholstery 10 inches deep.

You will know the ease of seat backs that reach to the shoulder.

You will feel the riding smoothness imparted by four full elliptic springs and a long wheel-base, with wheels and tires of the correct size.

You will hardly hear the engine run; yet you will feel its strong power sending you over the road.

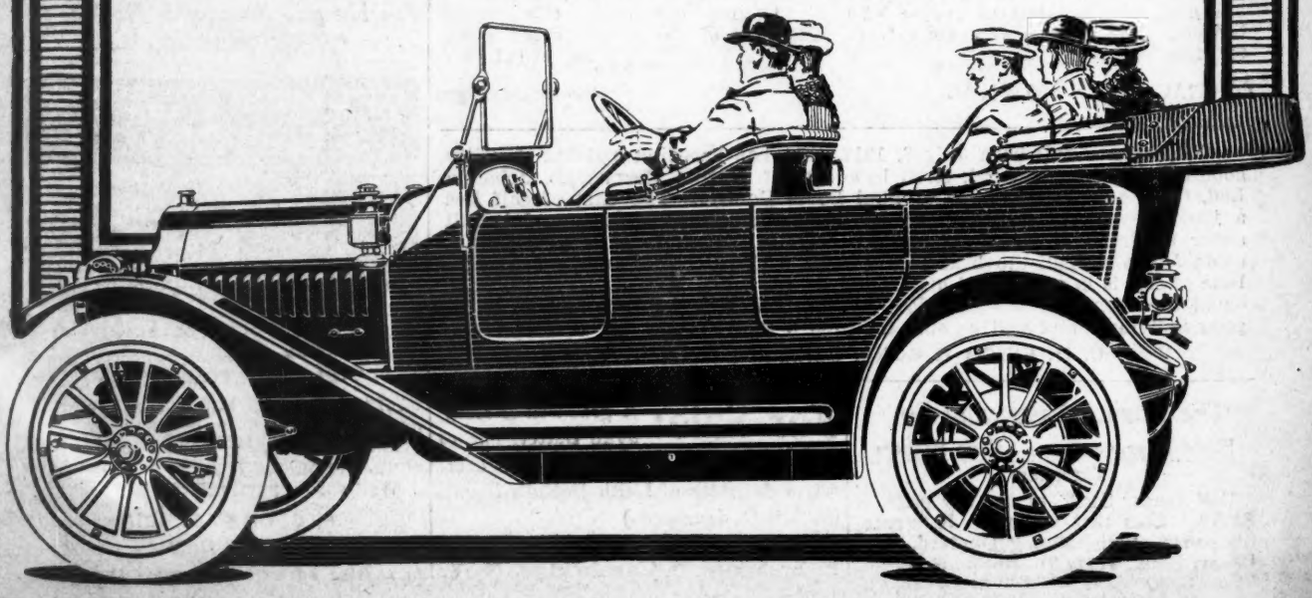
Try the Jackson.

Let us help you by sending you the name of the dealer in your neighborhood.

Write today for his name and address.

Jackson Automobile Company

1480 E. Main St. **Jackson, Mich.**

JACKSON "OLYMPIC"—$1500

35 horsepower, unit power plant; long- stroke motor—4⅛x4¾ inches. 115-inch wheelbase; 34x4 inch tires. Full elliptic springs, front and rear. Deep, roomy body, with 10-inch upholstery. Gasoline tank under dash, supplied from storage tank at the rear, with pressue pump. Total capacity twenty gallons. Equippment includes Disco Self-starter, mohair top, top hood, ventilating windshield, speedometer, oil and gasoline guages on dash, Prest-o-lite tank with automatic electric lighter; Firestone universal quick-detachable demountable rims, extra rim, tire carrier, robe rail, foot rest in tonneau, pump, jack, tire outfit and tools. Trimmings, black and nickel.